Drug- and Alcohol-Related Intoxication Deaths in Maryland

Data update through 2nd quarter 2015

This report contains counts of drug and alcohol-related intoxication deaths* occurring in Maryland through the second quarter of 2015, the most recent period for which reasonably complete data are available. Counts are also shown for the same period of 2007-2014 to allow for comparison of trends over time. Counts for 2015 are preliminary and subject to change.

^{*}Deaths resulting from recent ingestion or exposure to alcohol or other types of drugs, including heroin, cocaine, phencyclidine (PCP), prescription opioids, benzodiazepines, methamphetamines and other prescribed and unprescribed drugs.



Figure 1. Total Number of Unintentional Intoxication Deaths Occurring in Maryland from January-June of Each Year.*

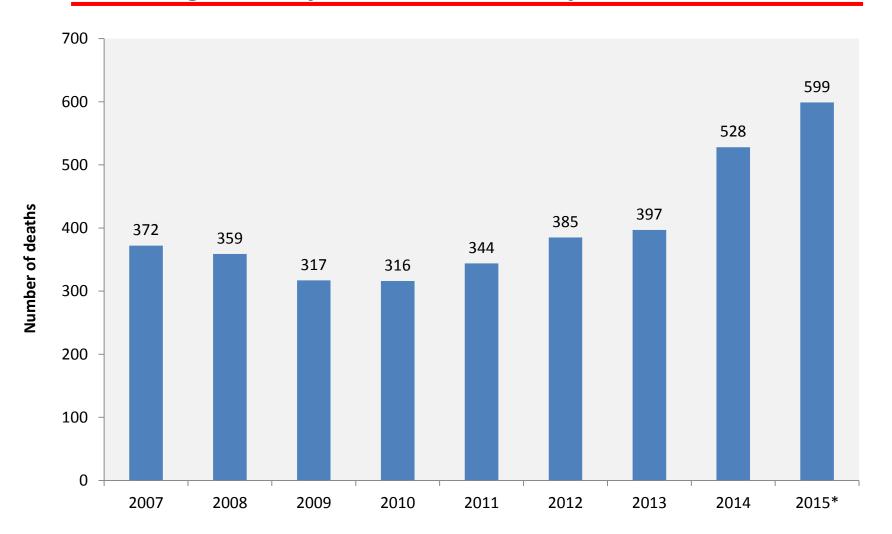


Figure 2. Number of <u>Heroin-Related</u> Deaths Occurring in Maryland from January through June of Each Year.*

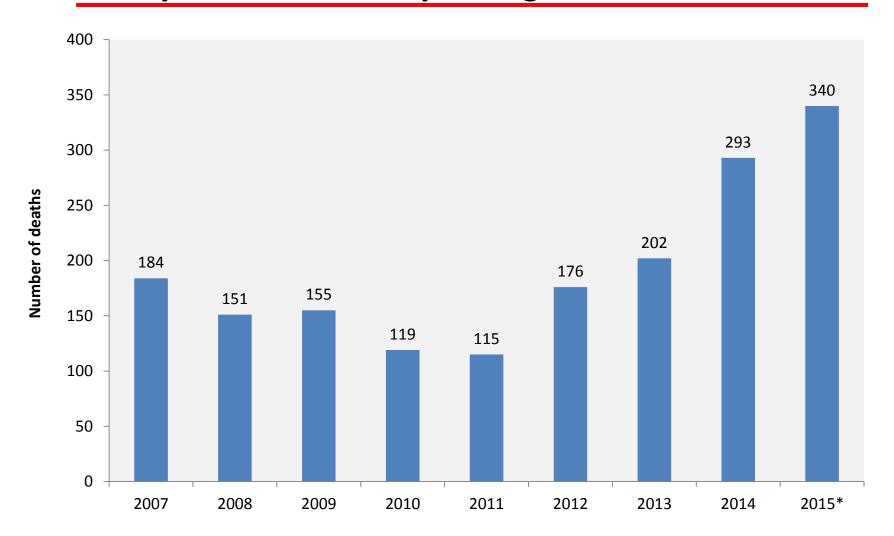
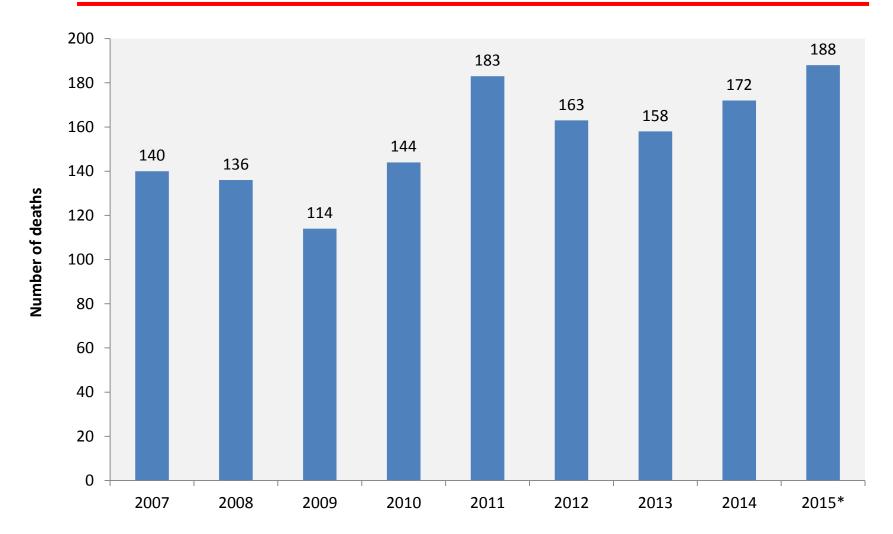


Figure 3. Number of <u>Prescription Opioid-Related</u> Deaths Occurring in Maryland from January through June of Each Year.*



^{*2015} counts are preliminary.

Figure 4. Number of <u>Cocaine-Related</u> Deaths Occurring in Maryland from January through June of Each Year.*

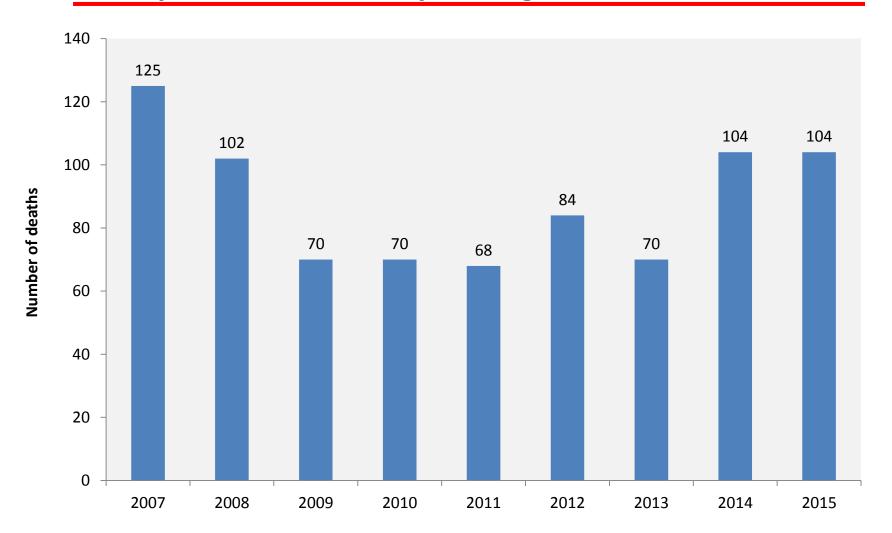


Figure 5. Number of <u>Fentanyl</u>-Related Intoxication Deaths Occurring in Maryland Through June of Each Year.*

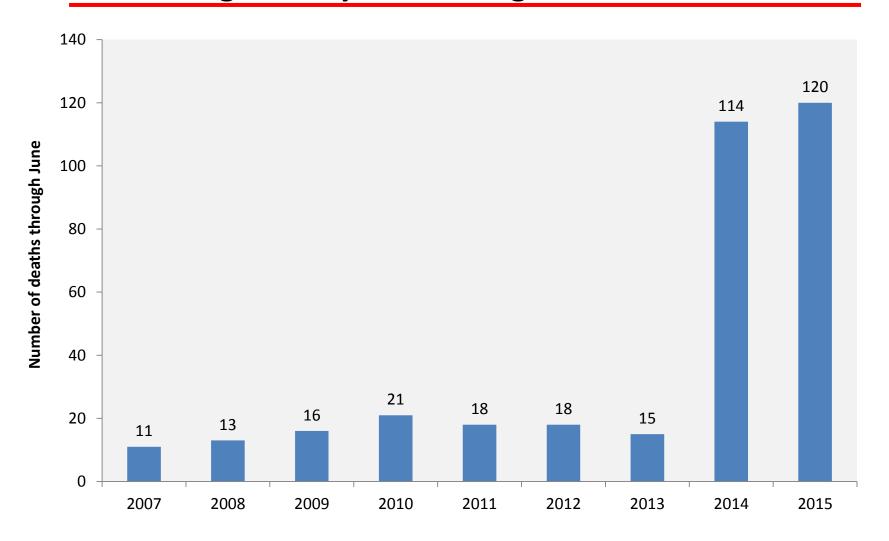


Figure 6. Number of <u>Benzodiazepine-Related</u> Deaths Occurring in Maryland from January through June of Each Year.*

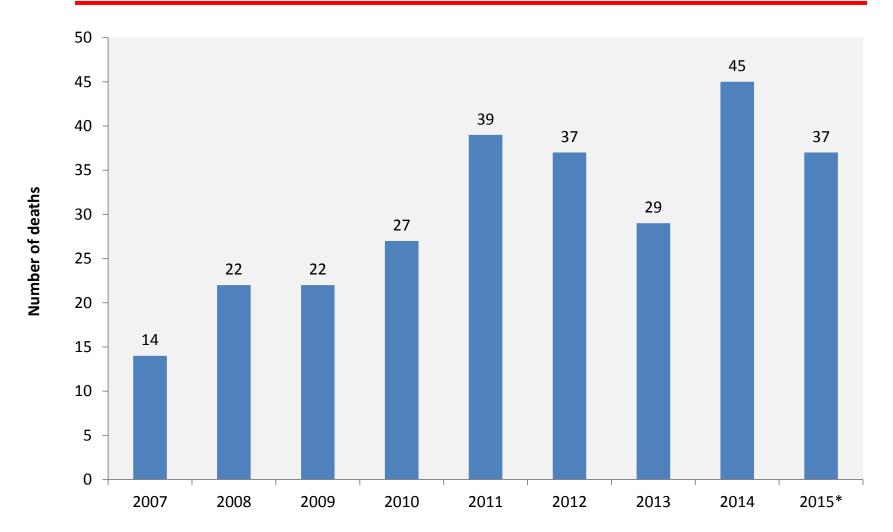


Figure 7. Number of <u>Alcohol-Related</u> Deaths Occurring in Maryland from January through June of Each Year.*

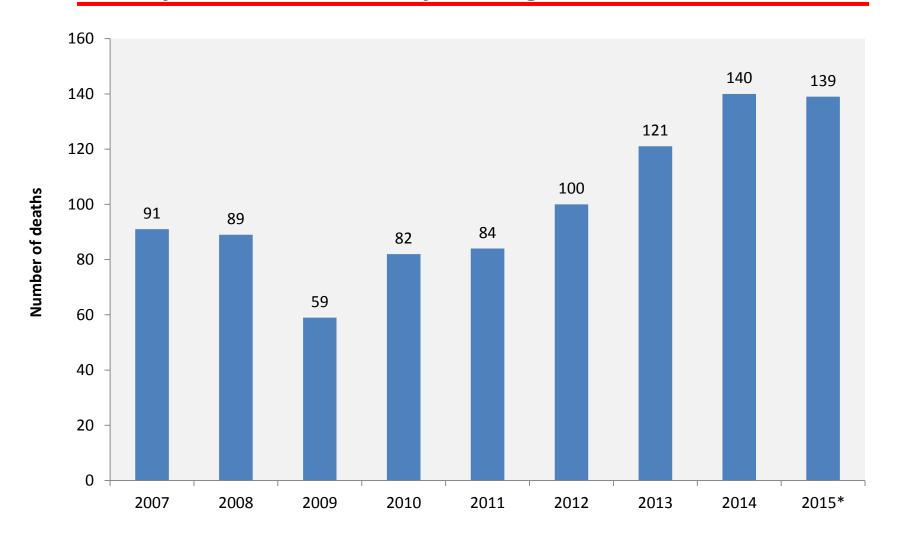


Figure 8



Total Number of Drug and Alcohol-Related Intoxication Deaths by Place of Occurrence, Maryland. January -- June, 2015 and 2014.

Ct t CNT 1 1	D C AL . L . L	Andrew Design	2015 vs 2014	
State of Maryland	J	ntoxication Deaths		
COUNTY	Jan Jun. 2015	Jan Jun. 2014	# DIFFERENCE	
Allegany County	12	4	8	
A. A. County	50	51	-1	
Baltimore City	188	162	26	
Baltimore County	102	83	19	
Calvert County	11	13	-2	
Caroline County	0	4	-4	
Carroll County	19	22	-3	
Cecil County	13	20	-7	
Charles County	10	8	2	
Dorchester County	0	0	0	
Frederick County	18	19	-1	
Garrett County	3	1	2	
Harford County	22	16	6	
Howard County	11	10	1	
Kent County	2	2	0	
Montgomery County	38	28	10	
P.G. County	33	35	-2	
Queen Anne's County	2	6	-4	
Somerset County	6	1	5	
St. Mary's County	10	6	4	
Talbot County	2	2	0	
Washington County	36	19	17	
Wicomico County	7	12	-5	
Worcester County	4	4	0	
Total	599	528	71	

¹Includes deaths that were the result of recent ingestion or exposure to alcohol or another type of drug, including heroin, cocaine, prescription opioids, benzodiazepines, and other prescribed and unprescribed drugs.

²Includes only deaths for which the manner of death was classified as accidental or undetermined.

³Counts for 2015 are preliminary.

TABLE 1. TOTAL NUMBER OF DRUG AND ALCOHOL-RELATED INTOXICATION DEATHS BY PLACE OF OCCURRENCE, 2007-2014 AND YTD 2015 THROUGH JUNE.1,2,3

		TOTAL INTOXICATION DEATHS							
	2007	2008	2009	2010	2011	2012	2013	2014	YTD 2015
MARYLAND	815	694	731	649	671	799	858	1,041	599
WESTERN AREA GARRETT ALLEGANY WASHINGTON FREDERICK MONTGOMERY	110 1 14 16 23 56	99 3 9 26 15 46	97 3 9 18 23 44	96 3 15 20 20 38	109 2 12 21 30 44	115 0 14 27 26 48	138 6 15 28 37 52	161 2 12 40 42 65	107 3 12 36 18 38
CENTRAL AREA BALTIMORE CITY BALTIMORE COUNTY ANNE ARUNDEL CARROLL HOWARD	550 287 131 71 14 16 31	443 184 118 70 17 19 35	479 239 106 63 22 16 33	411 172 115 56 15 10 43	420 167 107 79 8 21 38	519 225 119 83 29 24 39	557 246 144 78 24 29 36	678 305 170 101 38 21 43	392 188 102 50 19 11 22
SOUTHERN AREA CALVERT CHARLES ST. MARY'S PRINCE GEORGE'S	86 14 13 6 53	94 9 16 11 58	93 14 11 9 59	74 6 13 12 43	73 12 11 8 42	93 12 13 12 56	84 6 9 10 59	110 17 21 9 63	64 11 10 10 33
EASTERN SHORE AREA CECIL KENT QUEEN ANNE'S CAROLINE TALBOT DORCHESTER WICOMICO SOMERSET WORCESTER	69 25 3 4 1 5 4 9 6	58 10 4 5 4 5 13 3 10	62 24 2 4 2 3 2 12 4 9	68 24 5 4 2 3 6 13 1	69 28 2 5 11 1 2 11 3 6	72 25 0 2 4 5 5 21 3 7	79 26 4 8 2 7 5 17 4 6	92 29 6 10 7 4 0 20 3 13	36 13 2 2 0 2 0 7 6 4

Includes deaths that were the result of recent ingestion or exposure to alcohol or another type of drug, including heroin, cocaine, prescription opioids, benzodiazepines, and other prescribed and unprescribed drugs.
 Includes only deaths for which the manner of death was classified as accidental or undetermined.
 Counts for 2015 are preliminary.

TABLE 2. HEROIN-RELATED INTOXICATION DEATHS BY PLACE OF OCCURRENCE, 2007-2014 AND YTD 2015 THROUGH JUNE. 1,2,3

	HEROIN-RELATED DEATHS								
	2007	2008	2009	2010	2011	2012	2013	2014	YTD 2015
MARYLAND	399	289	360	238	247	392	464	578	340
WESTERN AREA GARRETT	33 0 3 5 8 17	35 0 4 13 4 14	39 1 2 11 9 16	27 0 3 6 6 12	34 1 3 8 11	49 0 6 11 10 22	68 2 3 14 21 28	86 1 5 21 26 33	60 1 8 20 11 20
CENTRAL AREA BALTIMORE CITY BALTIMORE COUNTY ANNE ARUNDEL CARROLL	323 200 56 38 9 8 12	203 107 51 24 5 8	264 151 53 31 7 7 15	171 93 42 18 3 3 12	165 76 38 24 2 10 15	272 131 64 38 13 12 14	319 150 76 41 14 16 22	379 192 86 53 16 9 23	233 125 58 22 8 8
SOUTHERN AREA CALVERT CHARLES ST. MARY'S PRINCE GEORGE'S	28 5 2 1 20	35 3 5 3 24	36 7 3 0 26	25 1 6 4 14	27 5 6 4 12	38 6 5 7 20	38 2 5 6 25	60 13 10 5 32	25 7 3 2 13
EASTERN SHORE AREA	15 8 1 0 0 1 1 1 2	16 4 1 1 0 2 2 3 1 2	21 12 0 3 0 0 0 3 1 2	15 4 0 2 0 0 2 5 0 2	21 8 1 2 3 1 1 3 1	33 11 0 2 3 2 3 9 2	39 11 0 5 2 2 3 11 1	53 15 2 7 6 4 0 12 1	22 7 1 0 0 2 0 5 4 3

Includes deaths confirmed or suspected to be related to recent heroin use.
 Includes only deaths for which the manner of death was classified as accidental or undetermined.
 Counts for 2015 are preliminary.

TABLE 3. PRESCRIPTION OPIOID-RELATED INTOXICATION DEATHS BY PLACE OF OCCURRENCE, 2007-2014 AND YTD 2015 THROUGH JUNE. 1,2,3

		PRESCRIPTION OPIOID-RELATED DEATHS							
	2007	2008	2009	2010	2011	2012	2013	2014	YTD 2015
MARYLAND	302	280	251	311	342	311	316	330	188
WESTERN AREA GARRETT	42 0 9 7 6 20	38 2 5 10 4 17	40 2 6 4 9 19	36 1 8 7 6 14	58 1 5 11 21 20	48 0 5 9 16 18	51 2 8 11 14 16	52 2 6 16 9 19	31 1 3 12 5 10
CENTRAL AREA BALTIMORE CITY BALTIMORE COUNTY ANNE ARUNDEL CARROLL	190 95 48 22 4 6 15	189 60 51 36 11 6 25	148 63 37 20 10 4 14	197 61 60 31 9 6 30	212 82 68 33 5 9	196 74 47 33 17 5 20	207 86 54 28 12 13 14	217 84 59 32 15 7 20	128 48 39 17 11 4
SOUTHERN AREA CALVERT CHARLES ST. MARY'S PRINCE GEORGE'S	25 8 6 3 8	28 3 6 7 12	31 4 7 7 13	33 3 4 9 17	30 7 5 3 15	29 6 7 5 11	26 3 5 4 14	35 7 9 3 16	19 5 6 3 5
EASTERN SHORE AREA	45 19 2 4 0 2 2 5 4 7	25 6 3 1 2 1 1 4 3 4	32 10 2 1 1 2 1 8 1 6	45 20 3 2 2 2 4 7 1 4	42 20 1 2 5 0 1 7 3	38 18 0 0 1 1 3 9 2 4	32 12 4 3 0 4 3 4 2	26 12 2 3 1 0 0 3 1 4	10 3 1 2 0 0 0 2 1

Includes deaths that were related to recent ingestion of one or more prescription opioids.
 Includes only deaths for which the manner of death was classified as accidental or undetermined.
 Counts for 2015 are preliminary.

TABLE 4. COCAINE-RELATED INTOXICATION DEATHS BY PLACE OF OCCURRENCE, 2007-2014 AND YTD 2015 THROUGH JUNE. 1,2,3

		COCAINE-RELATED DEATHS							
	2007	2008	2009	2010	2011	2012	2013	2014	YTD 2015
MARYLAND	248	157	162	135	148	153	154	198	104
WESTERN AREA GARRETT	29 0 2 3 4 20	16 0 1 1 2 12	11 0 1 0 3 7	12 1 1 3 3 4	22 0 0 3 7 12	21 0 2 5 2 12	26 0 2 6 5	26 0 2 6 8 10	16 0 4 8 2 2
CENTRAL AREA BALTIMORE CITY BALTIMORE COUNTY ANNE ARUNDEL	178 106 30 26	108 57 25 18	124 72 25 15	93 45 23 13	97 48 19 18	108 59 17 13	102 47 27 12	138 82 28 19	73 44 18 7
CARROLL HOWARD	2 6 8	2 1 5	3 4 5	6 1 5	3 5 4	7 7 5	7 5 4	2 3 4	1 2 1
SOUTHERN AREA CALVERT CHARLES ST. MARY'S PRINCE GEORGE'S	20 1 3 1 15	20 2 3 1 14	15 1 2 1 11	19 3 2 2 12	15 2 1 0 12	16 3 1 2 10	13 0 0 1 12	22 2 0 1 19	10 0 1 4 5
EASTERN SHORE AREA CECIL KENT QUEEN ANNE'S CAROLINE TALBOT DORCHESTER WICOMICO SOMERSET WORCESTER	21 5 1 3 0 4 1 2 1	13 3 2 0 0 1 5 0 2	12 4 0 2 1 1 0 2 1	11 3 1 0 0 1 3 1 2	14 7 0 1 1 0 1 3 0	8 2 0 0 1 0 1 4 0	13 5 0 0 3 1 3 0	12 4 1 0 1 0 4 0 2	5 1 1 0 0 1 0 2 0

Includes deaths that were related to recent use of cocaine.
 Includes only deaths for which the manner of death was classified as accidental or undetermined.
 Counts for 2015 are preliminary.

TABLE 5. ALCOHOL-RELATED INTOXICATION DEATHS BY PLACE OF OCCURRENCE, 2007-2014 AND YTD 2015 THROUGH JUNE. 1,2,3

		ALCOHOL-RELATED DEATHS							
	2007	2008	2009	2010	2011	2012	2013	2014	YTD 2015
MARYLAND	187	175	162	160	161	195	239	270	139
WESTERN AREA GARRETT	29 1 5 3 5 15	34 2 0 10 7 15	25 1 3 4 8 9	25 1 4 5 5	32 1 2 4 9 16	27 0 4 3 5 15	34 2 2 6 11 13	45 1 3 11 12 18	26 1 3 5 9
CENTRAL AREA BALTIMORE CITY BALTIMORE COUNTY ANNE ARUNDEL CARROLL HOWARD	114 56 38 12 3 2	96 41 23 12 4 7 9	100 54 22 9 5 5	94 39 29 10 4 3 9	99 44 22 21 4 4	126 71 24 15 4 6	154 86 32 22 4 6	166 86 39 18 9 6	98 54 21 12 4 2 5
SOUTHERN AREA CALVERT CHARLES ST. MARY'S PRINCE GEORGE'S	31 3 5 2 21	27 3 5 1 18	21 4 1 3 13	22 0 4 2 16	19 2 3 2 12	30 2 2 3 23	29 1 4 2 22	30 4 5 3 18	12 2 1 3 6
EASTERN SHORE AREA CECIL KENT QUEEN ANNE'S CAROLINE TALBOT DORCHESTER WICOMICO SOMERSET WORCESTER	13 5 0 1 1 0 2 1 0 3	18 4 0 2 0 3 0 6 0 3	16 7 0 0 1 0 0 3 1 4	19 6 1 1 0 0 1 4 0 6	11 3 0 3 1 0 0 2 1 1	12 6 0 0 2 1 2 1 0	22 9 1 1 1 2 0 6 1	29 5 1 7 2 0 0 7 2 5	3 0 0 0 0 0 0 0 0 2 1

Includes deaths that were related to recent ingestion of alcohol.
 Includes only deaths for which the manner of death was classified as accidental or undetermined.
 Counts for 2015 are preliminary.

TABLE 6. FENTANYL-RELATED INTOXICATION DEATHS BY PLACE OF OCCURRENCE, 2007-2014 AND YTD 2015 THROUGH JUNE. 1,2,3

		FENTANYL-RELATED DEATHS							
	2007	2008	2009	2010	2011	2012	2013	2014	YTD 2015
MARYLAND	26	25	27	39	26	29	58	186	120
WESTERN AREA	5 0 3 0 0 2	1 1 0 0 0	2 0 1 0 0	7 0 2 2 2 1	6 1 1 1 3 0	5 0 1 1 1 2	7 0 1 4 2 0	16 0 1 1 6 8	13 0 1 3 1 8
CENTRAL AREA BALTIMORE CITY BALTIMORE COUNTY ANNE ARUNDEL CARROLL HOWARD	14 3 6 3 0 1 1	19 2 9 5 2 0 1	16 4 9 3 0 0	20 4 6 5 2 0 3	10 2 4 2 0 0 2	16 4 5 3 1 2 1	35 12 11 6 2 3 1	142 72 36 23 4 5	86 52 20 5 3 2
SOUTHERN AREA CALVERT CHARLES ST. MARY'S PRINCE GEORGE'S	1 0 0 0 1	1 1 0 0 0	4 1 0 1 2	3 0 0 1 2	3 1 1 1 0	2 0 1 0 1	10 0 3 1 6	16 5 1 3 7	14 2 3 0 9
EASTERN SHORE AREA	6 2 0 1 0 1 0 1 1	4 1 0 0 0 1 1 0	5 0 0 0 0 0 0 3 0 2	9 2 0 0 1 1 2 1 1	7 2 0 0 4 0 0 1 0	6 0 0 0 1 0 4 0	6 0 0 1 0 0 2 1 2 0	12 1 1 1 0 2 0 7 0	7 2 0 0 0 1 0 0 1 3

Includes deaths that were related to recent use of pharmaceutical or illicitly-produced fentanyl.
 Includes only deaths for which the manner of death was classified as accidental or undetermined.
 Counts for 2015 are preliminary.